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Form PTO-1449 (Moddings	ATTY DOCKET NO. B-4516 619562-5	U.S. SERIAL NO. 10/080,466		
LIST OF PATENTS AND PUBLICATIONS	APPLICANT(S) Siani Lynne Pearson, et al.			
STATEMENT	FILING DATE February 22, 2002	2135		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME CLASS SUBCLASS		SUBCLASS	FILING DATE OF 102(e) DATE IF APPROPRIATE
TP	09/728,827		Proudler et al.			11/28/2000
	09/920,554		Proudler			8/1/2001
	10/075,444		Brown et al.	<u> </u>		2/15/2002
	10/165,840	_	Dalton			6/7/2002
	10/175,183		Griffin et al.			6/18/2002
	10/175,185		Pearson et al.			6/18/2002
	10/175,395	,	Pearson et al.			6/18/2002
	10/175,542		Griffin et al.	_		6/18/2002
	10/175,553		Griffin et al.			6/18/2002
	10/206,812		Proudler			7/26/2002
	10/240,137		Dalton et al.			9/26/2002
1	10/240,139		Choo et al.			9/26/2002
V	10/303,690		Proudler et al.			11/21/2002

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

Information Disclosure Statement USSN 10/080,466 December 9, 2003 Page 5

		THER D	OCUMENT	'S (Includi	ng Autho	or, Tit	le, Date,	Pertinent	Pages, Etc.)	
	1	Burke,	J.P.,	*Security	Suite	Gives	Sniffer	Programs	Hay Fever, " HP	
1	M	Profes	sional,	Vol. 8,	No. 9,	3 page	s total	(Septembe	Hay Fever, " HP er 1994).	

EXAMINER	DATE CONSIDERED		
Joseph (Pan	9/23/05		
EXAMINER: Isitial if reference considered, whether or not ci through citation if not in conformance and not considered.	tation is in conformance with MPEP 609; Draw line Include copy of this form with next communication to		

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U.S. PATENT DOCUMENTS

					VIV.		
EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	PILING DATE or 102(e) DATE IP APPROPRIATE	
JP	2002/0012432 A1	Pub- lished: 1/2002	England et al.	380	231	6/28/01	
	2002/0023212 A1	Pub- lished: 2/2002	Proudler	713	164	8/1/01	/ED
	5,032,979 A	7/1991	Hecht et al.	364	200	RECEI	
	5,038,281	8/1991	Peters	364	200	MAR 1.9	2003
	5,960,177	9/1999	Tanno	395	200.59	Technology C	enter 21
	6,067,559	5/2000	Allard et al.	709	202		
	6,138,239	10/2000	Veil	713	200		
	6,272,631 Bl	8/2001	Thomlinson et al.	713	155		
V	6,275,848 B1	8/2001	Arnold	709	206		

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	Translation YES/NO
JP	application no.: 0020441.2	filed: 8/2000	GB			
	0 893 751 A1	1/1999	EP			
	0 992 958 A2	4/00	EP			
\Box	1 049 036 A2	11/2000	EP	ſ		
	1 076 279 A1	2/2001	EP			
	1 107 137 A2	6/2001	EP			
	2 317 476 A	3/1998	GB			
	2 361 153 A	10/2001	GB	V _S		
V	00/19324 A1	4/2000	WO			

Information Disclosure Statement
USSN 10/080,466
March 14, 2003

Page 5



JP	00/48062	8/2000	WO	
1	00/52900 A1	9/2000	WO	
	00/54125	9/2000	WO	
	00/54126	9/2000	WO	 RECEIVED
	00/58859	10/2000	WO	 MAR 1 9 2003
	00/73913 A1	12/2000	WO	 Technology Center 2100
	01/09781 A2	2/2001	WO	 18CHIBIOGY CERECI 2 100
	01/27722 A1	4/2001	WO	
V	01/65366 A1	9/2001	WO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages,

Choo, T.H., et al., "Trusted Linux: A Secure Platform for Hosting Compartmented Applications," Enterprise Solutions, pp 1-14 (November/December 2001).

Dalton, C., et al., "An operating system approach to

securing e-services, " Communications of the ACM, Vol. 44, Issue 2 (February 2001). Dalton, C., et al., "Applying Military Grade Security to the Internet," Computer Networks and ISND Systems, Vol. 29, pp 1799-1808 (1997). Dalton, C.I., et al., "Design of secure UNIX," Elsevier Information Security Report, (February 1992). Hallyn, S.E., et al., "Domain and Type Enforcement for Linux, " Internet: <http://www.usenix.org/publications/library/</pre> proceedings/als2000/full_papers/hallyn/hallyn_html/>. (Retrieved April 24, 2002). Loscocco, P., et al., "Integrating Flexible Support for Security Policies into the Linux Operating System, " Internet: <www.nsa.gov/selinux> (Retrieved April 24, 2002). Milojicic, D., et al., "Process Migration," Internet: <http://www.hpl.hp.com/techreports/1999/HPL-</pre> 1999-21.html.> pp 1-48 (December 5, 1998). Scheibe, M., "TCPA Security: Trust your Platform!" Quarterly Focus PC Security, pp 44-47.

Internet: <http://www.silicon-</pre>

trust.com/pdf/secure_PDF/Seite_44-47.pdf>

Information Disclosure Statement
USSN 10/080,466
March 14, 2003

Page 6



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MAR 1 9 2003

Technology Center 2100

JP	Senie, D., "Using the SOCK_PACKET mechanism in Linux to gain complete control of an Ethernet Interface," Internet: http://www.senie.com/dan/technology/sock_packet.html . (Retrieved April 24, 2002).	
	Yee, B., "Using Secure Coprocessors," Doctoral thesis - Carnegie Mellon University, pp 1-94 (May 1994).	
	Boot Integrity Services Application Programming Interface, Version 1.0, Intel Corporation, pp 1-60 (December 28, 1998).	
	"NIST Announces Technical Correction to Secure Hash Standard," Internet: <http: hashstan.htm="" public_affairs="" releases="" www.nist.gov=""> pp 1-2 (October 24, 2002).</http:>	
	"Norton AntiVirus 5.0 Delux," PC Magazine Online; The 1999 Utility Guide: Desktop Antivirus, pp 1-2, Internet: http://www.zdnet.com/pcmag/features/utilities99/deskav07.html (Retrieved November 30, 2001).	
	"Secure Execution Environments, Internet Safety through Type-Enforcing Firewalls," Internet: <thp: internet-safety.asp="" nailabs="" research="" secure-execution="" www.ghp.com=""> (Retrieved April 24, 2002).</thp:>	
	Sophos Anti-Virus for Notes/Domino Release Notes, Version 2.0, pp 1-2, Internet: http://www.sophos.com/sophos/products/full/readmes/readnote.txt (Retrieved November 30, 2001).	
V	Trusted Computing Platform Alliance (TCPA), TCPA Design Philosophies and Concepts, Version 1.0, Internet: <www.trustedpc.org> pp 1-30 (January 2001).</www.trustedpc.org>	

EXAMINER	DATE CONSIDERED
Joseph Pan	9/23/05

EXAMINER: /Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

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Technology Center 2100

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STATEMENT	FILING DATE February 22, 2002	GROUP 2135	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
TP	5,359,659	10/94	Rosenthal	380-	4	
	5,361,359	11/94	Tajalli et al.	395	700	
	5,404,532	4/95	Allen, et al.	295	700	
	5,421,006	5/95	Jablon, et al.	395	575	
	5,444,850	8/95	Chang	395	200.1	
	5,473,692	12/95	Davis	380	25	
	5,572,590	11/96	Chess	380	4	
	5,619,571	4/97	Sandstrom, et al.	380-	4	
	. 5,680,547	10/97	Chang	3 95-	200.01	
	5,694,590	12/97	Thuraisingham, et al.	A95	600	
	5,809,145	9/98	Slik et al.	380	25	
	5,815,665	9/98	Teper et al.	395	200.59	
	5,844,986	12/98	Davis	380	4	
	5,867,646	2/99	Benson, et al.	395	186	
	5,903,732	5/99	Reed et al.	3.95	200.59	
	5,933,498	8/99	Schneck, et al.	380	4	·
	5,987,608	11/99	Roskind	713	200	
	6,006,332	12/99	Rabne, et al.	713	201	
	6,023,765	2/00	Kuhn	713	200	
	6,078,948	6/00	Podgorny et al.	709	204	
V	6,081,830	6/00	Schindler	709	204	

Information Disclosure Statement USSN 10/080,466 April 26, 2002 Page 4



RECEIVED

MAY 0 2 2002

Technology Center 2100

TP	6,289,462 B1	9/01	McNabb et al.	713	201	9/28/99
	6,292,900 B1	9/01	Ngo et al.	713	200	11/30/98
V	6,330,670 B1	12/01	England et al.	713	2	1/8/99

FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER PUBLICATION COUNTRY CLASS SUBCLASS TRANSLATION DATE YES/NO 2 187 855 6/97 CA 0 304 033 A2 2/89 ΕP 0 421 409 A2 4/91 EΡ 0 510 244 A1. 10/92 EP 0 825 511 A2. 2/98 EP 6/98 ΕP 0 849 657 A1, 6/98 0 849 680 A2 EΡ 0 895 148 A1 2/99 ΕP 0 926 605 A1 6/99 ΕP 8/00 EP 1 030 237 A1 1 055 990 A1 11/00 ΕP 1 056 010 A1 11/00 ΕP 93/25024 12/93 WO 9/95 WO 95/24696 10/95 WO 95/27249 98/15082 4/98 WO 98/36517 8/98 WO 98/44402 10/98 WO 98/45778 10/98 WO 00/48063 8/00 WO 00/73880 1 12/00 WO 00/73904 12/00 WO 01/13198 2/01 WO 01/23980 WO 4/01



Information Disclosure Statement USSN 10/080,466
April 26, 2002
Page 5

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Technology Center 2100

TP	01/65334	9/01	WO	

· <u>c</u>	THER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
JP	Anderson, R. and Markus Kuhn, "Tamper Resistance - a Cautionary Note," Proceedings of the Second USENIX Workshop on Electronic Commerce, Oakland CA, pp. 1-11 (November 1996)
	Berger, J.L., et al., "Compartmented Mode Workstation: Prototype Highlights," <i>IEEE Transactions on Software Engineering</i> , Vol. 16, No. 6, pp. 608-618 (June 1990).
	Bontchev, V., "Possible Virus Attacks Against Integrity Programs and How to Prevent Them," <i>Virus Bulletin Conference</i> , pp. 131-141 (September 1992).
	Chaum, D., "Security Without Identification: Transaction Systems to Make Big Brother Obsolete," <i>Communications of the ACM</i> , Vol. 28, No. 10, pp. 1030-1044 (October 1985)
	"HP Virtualvault - Trusted Web-Server Platform - Product Brief," Hewlett-Packard, 6 pages, located at Internet address http://www.hp.com/security/products/virtualvault/papers/brief4.0 .
	IBM Corp., "System for Detecting Undesired Alteration of Software," IBM Technical Disclosure Bulletin, Vol. 32, No. 11, pp. 48-50 (April 1990).
	"Information technology-Security techniques-Entity Authentication - Part 3: Mechanisms using digital signature techniques," ISO/IEC 9798-3, 6 pages (1998).
	"Information technology-Security techniques-Key management - Part 3: Mechanisms using asymmetric techniques," ISO/IEC 11770-3, pp. 1-23 and Annexes A-E (1999).
	Radai, Y., "Checksumming Techniques for Anti-Viral Purposes," Virus Bulletin Conference, pp. 39-68 (September 1991).
	Schneck, P.B., "Persistent Access Control to Prevent Piracy of Digital Information," <i>Proceedings of the IEEE</i> , Vol. 87, No. 7, pp. 1239-1250 (July 1999).
	"Secure Computing with Java: Now and the Future," Sun Microsystems, 29 pages, located at Internet address http://java.sun.com/marketing/collateral/security.html .
	The Trusted Computing Platform Alliance, "Building a Foundation of Trust in the PC,", 9 pages, located at Internet address

<www.trustedpc.org/home/home.html> (January 2000).





Information Disclosure Statement USSN 10/080,466 April 26, 2002 Page 6

JP	Trusted Computing Platform Alliance, Main Specification Version 1.0, 284 pages (January 25, 2001).
$\sqrt{}$	Wiseman, S., et al, "The Trusted Path between SMITE and the User," IEEE Proceedings of the Symposium on Security and Privacy, pp. 147-155 (1988).

EXAMENEE	DATE CONSIDERED
welch (Pan	9/23105